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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/612,548	07/02/2003	Chris L. Willis	20030001-US 3563	
42716 75	90 01/05/2005		EXAMINER	
MAINE & ASMUS			KIM, ELLEN E	
P. O. BOX 3445 NASHUA, NH		•	ART UNIT PAPER NUMBER	
			2874	
			DATE MAILED: 01/05/2009	5

Please find below and/or attached an Office communication concerning this application or proceeding.

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-	Application No.	Applicant(s)				
· OSE - A - 4' O	10/612,548	WILLIS, CHRIS L	•			
Office Action Summary	Examiner	Art Unit				
	Ellen Kim	2874				
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the o	correspondence ad	dress			
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repleted in the period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).		nely filed s will be considered timely the mailing date of this co D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on	·					
2a) ☐ This action is FINAL . 2b) ☐ Thi	s action is non-final.					
• •	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) Claim(s) <u>1-21</u> is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) <u>1-21</u> are subject to restriction and/or	awn from consideration.					
Application Papers						
9) The specification is objected to by the Examin	er.	•				
10)☐ The drawing(s) filed on is/are: a)☐ acc	cepted or b) objected to by the I	Examiner.				
Applicant may not request that any objection to the	e drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E		•	• •			
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureat * See the attached detailed Office action for a list	its have been received. Its have been received in Applicationity documents have been received in the contract of the contract	on No ed in this National	Stage			
-	-					
Attachment(s)						
Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)				
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 	Paper No(s)/Mail Da	ate)-152)			

Application/Control Number: 10/612,548

Art Unit: 2874

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-20, drawn to an optic switching system and the method, classified in class 385, subclass 18.
- II. Claim 21, drawn to a push/pull spring, classified in class 81, subclass 300+.

The inventions are distinct, each from the other because of the following reasons:

Inventions of Group I and Group II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the claimed spring without clip around the strip can be utilized. The subcombination has separate utility such as a spring adapted on an optical platform, which is not rotating.

Conclusion

In formation regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

For all official patent application related correspondence for organizations reporting to the Commissioner of Patents:

Correspondence that is hand-carried (or delivered by other delivery services,
 e.g., FedEx, UPS, etc.) must be delivered to the Customer Window :

220 20th Street S.

Crystal Plaza Two, Lobby, Room 1B03

Arlington, VA 22202

- Correspondence that is transmitted by facsimile must be directed to the central facsimile number, (703) 872-9306.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ellen Kim whose telephone number is (571) 272-2349. The examiner can normally be reached on Monday through Thursday.

Ellen E. Kim

Primary Examiner

December 29, 2004/EK